

WEST Search History

DATE: Tuesday, January 31, 2006

<u>Hide?</u>	<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L16	115 and (mineral acid or sulfuric acid or sulphuric acid)	16
<input type="checkbox"/>	L15	114 and (cycliz\$ or cyclis\$)	17
<input type="checkbox"/>	L14	112 and 113	46
<input type="checkbox"/>	L13	\$ionone or 6-methylhepta-3,5-dien-2-one or \$methylheptenedione	5735
<input type="checkbox"/>	L12	111 and (cool or cooled or cooling)	46
<input type="checkbox"/>	L11	19 and 110	55
<input type="checkbox"/>	L10	removal or water or removing water or water removal or evaporat\$ or dehydrat\$	5382108
<input type="checkbox"/>	L9	18 and (water or steam or aqueous)	57
<input type="checkbox"/>	L8	16 and 17	58
<input type="checkbox"/>	L7	alkali metal hydroxide or sodium hydroxide or NAOH or lithium hydroxide or LiOH or potassium hydroxide or KOH	527313
<input type="checkbox"/>	L6	15 and condens\$	87
<input type="checkbox"/>	L5	13 and 14	117
<input type="checkbox"/>	L4	ketone or acetone or butanone or pentanone or methyl ethyl ketone	521397
<input type="checkbox"/>	L3	11 and 12	132
<input type="checkbox"/>	L2	aldehyde or citral or citronellal or dimethylocatanal	211133
<input type="checkbox"/>	L1	\$pseudoionone	231

END OF SEARCH HISTORY

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(FILE 'HOME' ENTERED AT 16:58:15 ON 31 JAN 2006)

FILE 'HCAPLUS, HCAOLD, USPATFULL, EPFULL' ENTERED AT 16:58:34 ON 31 JAN
2006

L1 782 S ?PSEUDOIONONE?
L2 322469 S ALDEHYDE? OR CITRAL OR CITRONELLAL OR ?DIMETHYLOCTANAL
L3 698103 S KETONE OR ACETONE OR ?BUTANONE OR ?PENTANONE
L4 109330 S L2 AND L3
L5 54197 S L4 AND CONDENS?
L6 149 S L1 AND L5
L7 910107 S ALKALI METAL HYDROXIDE OR SODIUM HYDROXIDE OR LITHIUM HYDROXI
L8 81 S L6 AND L7
L9 51 S L8 AND (WATER OR STEAM OR AQUEOUS)
L10 316515 S REMOVAL OF WATER OR REMOVING WATER OR WATER REMOVAL OR DEHYDR
L11 12 S L9 AND L10
L12 9 S L11 AND (COOL OR COOLED OR COOLING)
L13 10363 S ?IONONE OR 6-METHYLHEPTA-3,5-DIEN-2-ONE OR ?METHYLHEPTENEDION
L14 51 S L9 AND L13
L15 16 S L14 AND (CYCLIS? OR CYCLIZ?)
L16 11 S L15 AND (MINERAL ACID OR SULFURIC ACID OR SULPHURIC ACID)